From: "Coffey, Scott" < CoffeySE@cdmsmith.com>
To: "Sheldrake, Sean" < sheldrake.sean@epa.gov>

CC: "Zhen, Davis" <Zhen.Davis@epa.gov>

Date: 2/27/2018 4:12:01 PM

Subject: RE: HASP Chapter- deliberative

Hi Sean.

I just called to let you know that this is not an updated HASP from the Pre-RD Group (AECOM).

After reading the email at the bottom of this email chain and opening the file, it appears to be a Health and Safety Plan (HASP) Chapter from EPA's Emergency Responder Health and Safety Manual provided to Stephanie from Brian Kovak (EPA Safety, Health and Environmental Management Official).

Stephanie's overview of her call with Brian is good information. We'll keep this document and email in our oversite records.

Scott

From: Sheldrake, Sean [mailto:sheldrake.sean@epa.gov]

Sent: Tuesday, February 27, 2018 3:35 PM

To: Coffey, Scott <CoffeySE@cdmsmith.com>; Zhen, Davis <Zhen.Davis@epa.gov>

Subject: FW: HASP Chapter- deliberative

Scott, could you verify our critical items are addressed? Hazwoper 40 hour, refresher, med monitoring, AEDs, etc for our Thursday call (b) (4) ?

Thank you.

S

Sean Sheldrake RPM, Unit Diver Officer U.S. Environmental Protection Agency 1200 Sixth Ave, Suite 900, M/S DOC-01 Seattle, WA 98101 206.553.1220 desk 206.225.6528 cell

https://www.epa.gov/diving

https://www.facebook.com/EPADivers

Portland Harbor: https://cumulis.epa.gov/supercpad/cursites/csitinfo.cfm?id=1002155

From: Zhen, Davis

Sent: Tuesday, February 27, 2018 3:30 PM

To: Sheldrake, Sean <sheldrake.sean@epa.gov>; Scott Coffey <coffeyse@cdmsmith.com>

Subject: Fwd: HASP Chapter

FYI

Thanks,

Sent from my iPhone, please excuse typos

\*\*\*\*\*\*\*\*\*

Davis Zhen, Manager

**Environmental Cleanup Unit 2** 

Office of Environmental Cleanup 1200 Sixth Avenue Suite 900

M/S ECL - 122, Seattle, WA 98101

Tel: (206) 553-7660 Cell: (206) 437-5826

\*\*\*\*\*\*\*\*\*\*\*

## Begin forwarded message:

From: "Ebright, Stephanie" < EBRIGHT.STEPHANIE@EPA.GOV>

Date: February 27, 2018 at 1:54:39 PM PST To: "Zhen, Davis" <Zhen.Davis@epa.gov>

Cc: "Ingemansen, Dean" < Ingemansen. Dean@epa.gov>, "Cora, Lori" < Cora. Lori@epa.gov>

Subject: FW: HASP Chapter

Hi Davis,

Here is the information from Brian Kovak, HASP expert for EPA. As we discussed, Brian thought it reasonable for EPA to require in its comments an AED prior to work commencing. He said it was not adequate for the PRPs to rely on emergency personnel onshore. Brian said if the PRPs do not address EPA's comments that EPA should not acknowledge the plan. He differentiated "acknowledgement" from "approval". More information on that can be found at pages 13-15 of the attachment. He made the point that if the PRPs don't address EPA's comments, and a problem occurs, the PRPs could be more vulnerable.

Please let me know if you need anything further prior to your Thursday meeting with the Pre-RD Group.

Stephanie Ebright, Assistant Regional Counsel U.S. Environmental Protection Agency, Region 10 1200 Sixth Avenue, ORC-113 Seattle, WA 98101 206.553.0774 (phone) 206.553.1762 (fax)

From: Kovak, Brian

Sent: Tuesday, February 27, 2018 1:15 PM

To: Ebright, Stephanie < EBRIGHT.STEPHANIE@EPA.GOV>

Subject: HASP Chapter

## Stephanie,

I have attached the Health and Safety Plan (HASP) Chapter to our Emergency Responder Health and Safety Manual. Please click on the link and review the HASP chapter, specifically pages 13-15. It may also be helpful to look at the main H&S page on the website (link listed on main page) for additional safety information and guidance. Even though most of this was developed for the Removal Program, much of it is also applicable to the Remedial Program. Please call or send me any other H&S questions that you may have regarding HASPs or our Superfund H&S program?

Thanks, Brian

Brian Kovak Safety, Health and Environmental Management Official Office of Land and Emergency Management

US EPA, Environmental Response Team Edison, NJ 732-321-6609 - phone